

# ARIZONA SILVER BELT.

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GLOBE, GILA COUNTY, ARIZONA, THURSDAY, JULY 23, 1903.

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## GLOBE DISTRICT MINING NEWS.

### Deep Development is Opening Great Mines on the Globe Copper Belt.

### OLD DOMINION'S GOOD WORK

Increased Output of Copper. Converter to be installed. Progress of New Work. Great Ore Strike in the Copper Hill. Notes of Other Properties.

We visited the Old Dominion this morning and noted considerable advance in the grading and construction work since we were last there.

The new shaft was down 393 feet, and another set of bearers was being put in at 300 feet, which will correspond with the sixth level at the old shaft. Each bearer consists of three pieces 12x12 inches and 15 feet long, bolted together.

The crosscut to the new shaft on the sixth level was nearing completion this morning, as was evident from the fact that every blow struck by the miners in the crosscut could be distinctly heard in the shaft. It was expected that they would break through today or tomorrow. This connection will make the air much better in the shaft and the smoke will not hang so long after shooting.

The crosscuts on the eighth, tenth and twelfth levels are being pushed as fast as practicable and when they are completed in a few weeks, shaft work will progress more rapidly.

Work began this morning on the foundation for the air compressor at the new shaft.

The foundation for the electric light plant was put in some time ago but the dynamo and engine have not been received yet. The poles have been erected and wires strung, and the wiring of the buildings is about completed.

The five sets of Stirling boilers which are to furnish the power at the new shaft are being erected. The work has been slow, owing to delay in the arrival of the tubes.

Some time ago it was decided to install a converter at the old smelter to be operated until the new smelting plant has been completed, and the foundation for this converter has been put in. The blower engine and the crane to handle the converter and the matte are here, but the converter has not been received.

Two furnaces are in blast and are now running smoothly. The company was fortunate in securing the services of Chas. F. Shelby, as superintendent of the smelter, as he stands very high as a smelter man.

In a month or six weeks the steel for the buildings will begin to arrive and a much better showing will then be made in construction work.

The Boston News Bureau of last Thursday stated that President Chas. S. Smith would leave that evening for a visit to the mine. Up to this morning Superintendent Hoar had not been advised of his coming.

### LOCAL MINING NEWS.

Jerry Coughlin, who was in from his mine near the head of Pinto creek yesterday, informed us that he was much encouraged by recent developments and he now has a splendid showing of ore. He has received returns from a shipment of five tons of ore that went 20 per cent in copper and 30 ounces in silver, and he now has several tons of ore out that will run very much higher in silver.

The delivery of machinery at the mine of the Arizona-Colorado company was finished today. Brick and lumber are being delivered and the work of installing the hoist and boiler will be under way in a day or two. Judge Force, president and general manager of the company, expects that they will be ready to resume sinking before August 10. Three shifts will be employed and the shaft put down as rapidly as possible.

Judge J. F. Hechtman returned on Monday from a month's trip which included points in California and Colorado, and the city of Chicago. The judge, who is president of the Globe Mining company, informs us that the affairs of the company are in excellent shape, and that the intention is to push the development of their promising property north of the Big Johnny mine. Two shifts are now being worked in the shaft.

Wm. Gravelle is back from the Buckeye mine, below Bowie, to remain for a time. Owing to the scarcity of water the mill was closed down and the company has turned its attention to developing more water, with

promise of success. The summer rains may revive the surface flow and enable the company to start the mill again very soon. The cyanide works are still in operation. Recent development has demonstrated the value of the Buckeye property beyond a doubt. A strong blanket ledge has been uncovered, 8 feet thick, and pitching into the mountain at an angle of 30 degrees, the whole ledge averaging \$30 in gold and silver to the ton.

The strike of sulphide ore on the sixth level of the Copper Hill mine, mention of which was made in these columns last week, has proved to be of great importance, the drift having penetrated the ore body 27 feet. The ore is of good grade, and as we are informed will concentrate to 80 per cent copper. The Copper Hill is a splendid property, and is second only to the Old Dominion in this district in the amount of ore blocked out, and it is claimed that to the same depth, 550 feet, the showing in the Copper Hill is even better than in the Old Dominion. The Copper Hill, if equipped with a concentrating and smelting plant, could be made to pay handsomely.

### Confederate Mining Company Buy Claims.

Major R. W. Crabb and Theodore Crandall, treasurer and manager respectively of the Confederate Mining company, on Saturday paid to Robert L. See in this city \$2000, the purchase price in full of the Candelaria group of mines, near Sunflower. They had a bond on the property that had thirteen months yet to run, but being satisfied with the outlook they preferred to close the deal and secure absolute ownership. It is the purpose of the company now to begin extensive development work on lines that have already been planned, the work hitherto having been merely to satisfy themselves of the value of the ore bodies and their continuity.

Manager Crandall will leave for the mines today, taking with him a hoist. He will at once secure an electric drill and a small gasoline engine and motor with which to operate it. At the present time Mesa City is the nearest railroad point to the mine, which is just forty-five miles distant.

The Candelaria group is in what has been known as a gold district, and it was at first located for a gold mine, the surface ores running from \$10 up in gold and also carrying some silver, but as depth was gained copper gradually predominated and though there are still good gold values, the owners consider it a copper mine, and have good reason to believe that with greater depth it will prove to be a big one. The vein proper is something over 100 feet wide. There is a 40-foot shaft on the hanging wall and a shaft between 60 and 70 feet deep on the foot wall. In this shaft is fourteen inches of high grade ore that will run from 20 to 35 per cent copper. From the bottom of this shaft a crosscut has been run to the hanging wall about 110 feet, and in that distance thirty-one ore strata were encountered, some, of course, very small but rich. The theory is that with more depth all these ore seams will merge in one solid vein.

The first work that is to be done now will be the completion of an adit tunnel now in progress from the hillside to the shaft on the footwall so the product of the mine may be run out on cars instead of hoisting.—Phoenix Republican.

Mr. Thomas M. Keefer and Miss Minnie Goodwin were married yesterday (July 14) at Phoenix, by Probate Judge Phillips, and left by this morning's Santa Fe train for California, where they will spend their honeymoon. The groom is the foreman of the Canyon well during business and superintendent of the boring of the wells of the Tucson water works. He is a thorough gentleman and has many friends at this place. The bride is the daughter of Mrs. Mary Goodwin of this city, and is one of the best girls in the world. The news takes pleasure in extending its heartfelt congratulations.—Tempe News.

The bride is a sister of R. G. Goodwin of Globe.

J. N. Porter, Esq., a director of the First National Bank of Clifton, is here to spend two or three weeks. He can't come too often nor stay too long. There is no upper or lower crust to humanity with J. N. Porter. Matters not to him whether you have your clothes made by the most fashionable tailors in New York or plain Levi Straus of California, if you are manly and worthy.—Clifton Herald.

Murray Curnow returned yesterday from Globe, where he has been working in the mines. Murray decided that a man will spend enough time underground in the future without doing so now. On that account he returned home and will assist his father in the blacksmith shop.—Tempe cor. to the Phoenix Republican.

### Shelby M. Cullom Indicted.

A Phoenix, Ariz., dispatch of July 21, to the Tucson Star says:

"The United States grand jury now in session at Prescott has indicted Shelby M. Cullom, now clerk of the supreme court of the territory, and it is authentically stated that United States Marshal McCord, of this city, has been ordered to make Cullom's arrest."

"The indicted man is a nephew of United States Senator Shelby M. Cullom of Illinois. His original appointment in this section was to the position of deputy United States internal revenue collector for the district of New Mexico, which district includes the Territory of Arizona. About two years ago he was appointed clerk of the supreme court of the territory, and is now filling that position."

"His whereabouts at the present moment are not accurately known but it is understood that he is somewhere in the northern part of the territory. Marshal McCord refused to be interviewed on the subject further than to say that he was not aware of the exact character of Cullom's alleged offense."

A Prescott, Ariz., press dispatch states that late Tuesday afternoon a storm assumed the form of a cloud-burst, west of Prescott, causing immense floods in Granite and Miller creeks. The two streams unite at the northern edge of the city. The property loss along the creeks is heavy, but no lives were lost. Hail fell to the depth of several inches on the Sierras Prietas, west of Prescott. The storm was accompanied by the heaviest thunder and most vivid lightning seen here this season.

F. M. Arthur, grand chief of the Brotherhood of Locomotive Engineers died suddenly on Thursday night, July 16, while delivering an address at the banquet of the brotherhood, in Winnipeg, Manitoba. "Heart failure due to emotion," has been assigned as the cause of death. Mr. Arthur had been at the head of the brotherhood since 1873, and has been recognized as one of the few great labor leaders. Chief Arthur was 72 years of age. He was born in Scotland and came to this country when six years of age.

The health of the community was never better than it is this season, which is attributable chiefly to the abundant supply of pure water furnished by Pinal Mountain Water company. In fact, there is no other town in Arizona that is supplied with purer water, or can show a better health record than Globe.

### LEO GRAND IN DEATH

Forgetting His Physical Pain, He Breathes Blessings Upon Those Gath'ed About His Bedside.

Pope Leo XIII died at four minutes after 4 o'clock on Monday afternoon, the 20th inst. Dr. Lapponi, the attending physician, said: "Death occurred through exhaustion, although in the last two hours his holiness made a supreme effort to gather together his energies. He succeeded in recognizing those about him by the sound of their voices. He made a marvelous display of energy and even his death was grand. It was resigned, calm and serene."

His parting words were not of the physical pain he suffered, but were his whispered benedictions upon the cardinals and his nephews, who knelt at the bedside, and the last look of his almost sightless eyes was toward the great ivory crucifix hanging in the death chamber.

Practically all the cardinals now in Rome, kneeling at the bedside, watched the passage of his soul. Early in the day Cardinal Vannutelli had impressively pronounced the absolution in articulo mortis.

The funeral ceremonies will extend over nine days, the remains being removed to the cathedral of St. Peter's where they will lie in state. The ultimate resting place of the dead pontiff will be in the magnificent basilica of St. John the Lateran.

The death of Pope Leo meant the passage of the supreme power into the hands of the sacred college of cardinals as its temporary custodian during the interregnum.

The perfect administrative machinery of the church provided against the slightest interruption of the governing authority. As the senior member of the sacred college, Cardinal Oreglia, to whom the pope solemnly confided the interests of the church, has now become the exponent of the cardinals until Pope Leo's successor has been elected. This brought forth Cardinal Oreglia as the striking personality of the hour.

On the tenth, or at the latest, the twelfth day after the death of the pope, the conclave of cardinals assembled for the election of the new pontiff. If precedent is followed, the conclave is held at the beautiful Sixtine chapel within the walls of the vatican.

## LOCAL NEWS OF THE WEEK

### A Budget of Interesting Items Gathered for Silver Belt Readers.

### INCREASED TAXABLE WEALTH

Gila County Will Make a Good Showing This Year. Ben E. Hicks Bound Over for Assault on Fred Horn. Death of Frank Armer. Heavy Summer Rains.

The SILVER BELT was misinformed as to the date of the local option election in Grapevine precinct. The election will be held on August 1.

The Globe Miner states that Frank Armer was taken to the Calumet and Arizona hospital and was reported to be out of danger and improving.

Frank Armer died of heart disease at the home of his brother, Bud Armer, near Payson, on Wednesday of last week and was buried on Friday. He had been in poor health for some time.

Mr. Koopman, who was engaged as principal of the Globe schools has sent in his resignation, and one of the ladies engaged to teach the primary department has also intimated that she may withdraw.

Copious showers fell here on Monday afternoon and evening. Last night there was a heavy electrical storm accompanied by a downpour, which passed from the east, south and west of Globe. Here the rainfall was light.

The Uno Animo party last Saturday night was one of the most successful ever given by the club, the attendance being large, and the music by the Kilander orchestra being unusually good. The Uno Animo club has grown to be the strongest social organization that Globe has ever had, and its membership continues to increase.

There are a number of young hoodlums in Globe who seem to delight in defacing and wrecking tenantless houses. No sooner does a house become vacant than they begin to throw stones through the windows, pull doors from their hinges and tear paper from the walls. We have a reform school located at Benson, which would be the proper place to send a good many such boys whose parents exercise little control over them.

Charles P. Mullen, a well-known Sierra Ancha cattleman, spent last Saturday in town. He has recently been with the geological survey party as guide, reconnoitering for a wagon road from the Tonto reservoir site over the mountains to the Phoenix country. He is thoroughly familiar with the country under examination, but is not sanguine of finding a practicable route.

The supervisors adjourned on Tuesday to the 17th of August, when they will meet again as a board of equalization to hear arguments that may be offered by property owners against proposed increases in their assessments. It is understood that the raises in valuation made by the board of equalization will aggregate \$75,000, and while the figures are not yet complete, it is believed that the total valuations of property for taxation in Gila county this year will approximate \$1,600,000.

The Clifton Era registers a mild kick because Treasurer Gamble and the supervisors of Graham county designated the Miners and Merchants Bank of Globe as a depository for Graham county funds. The Era thinks the home banks should have been favored. Doubtless, they would have been so favored had they shown anything like the enterprise displayed by the Miners and Merchants Bank of Globe, which offered to pay .03 per cent on daily balances, which the Era admits will benefit Graham county to the extent of seven or eight hundred dollars a year.

The northbound train on the G. V. & N. railroad was wrecked last Monday evening at a point about five miles east of San Carlos, caused by the giving way of a culvert that had been weakened by the heavy flow of storm waters. The engine left the track after crossing the culvert and the tender, an oil car and two box cars were partially wrecked. A train was dispatched from Globe to the scene of the wreck and returned with the passengers and mail Tuesday at 1 p.m. A shopify was built around the wreck, and traffic resumed. The wreck has been cleared away and trains are now running nearer to schedule time.

Tomas Flores was arrested near Dripping Springs, on the 20th inst., and yesterday Refugio Reyes, Francisco Garcia, Nestor Arago and Victor Santoya were brought in from the same vicinity by Undersheriff Pollard Pierson. They are all charged with being implicated in the assault upon Peon Alvarez near Dripping Springs, on July 4. Reyes and Arago gave bail and were released, and the others are in jail. The preliminary examination has been set for July 29. Alvarez, the victim of the assault, has been in the hospital since July 9, and his injuries are so serious that there is still doubt of his recovery.

Pioneer Hose received 500 feet of new hose recently, from the Chicago Fire Hose company, and which cost \$370. The money was the proceeds of the fair given last winter by the ladies for the benefit of the fire boys. The company now has 1500 feet of serviceable hose. The water rental has also been paid on six hydrants, and the householders who are to be benefited by the two remaining hydrants, one situated near the Old Dominion warehouse, south Broad street, and the other at Banker's garden, are expected to subscribe the rental charged by the water company, \$30 per hydrant.

Chase creek came down again Wednesday night, flooding C. L. Wright's Lone Star saloon, Wong's restaurant and one or two other places. It looked pretty bad for awhile, but fortunately didn't rain long. There was a pink and purple cloud hanging over Metcalf that no one could understand. The smeltermen went through the street with lanterns between 1 and 2 o'clock in the morning awakening everyone to their danger, and many ran to the hills. Among the number the editor of the Herald. But the flood was quite small after all. If Chase creek continues proving a navigable stream we're going to petition the government for a light house and fog horn for it.—Clifton Herald.

### THE HICKS EXAMINATION

The Defendant, Ben E. Hicks, Bound Over to Await the Action of the Grand Jury.

The preliminary hearing of Ben E. Hicks, charged with a deadly assault upon the person of Fred M. Horn on the evening of July 5 was held before Justice C. C. Carico on Monday last. The Territory was represented by Deputy District Attorney G. W. Shute and Joseph Campbell, the latter being retained by Mr. Horn. Attorney Geo. J. Stoneman appeared for the defense.

Interest in the case was so great that the court room was crowded with people, many of them ladies, desirous of hearing the testimony.

Fred M. Horn was the first witness introduced. His testimony was, in substance, that he was on his way home from town on the night of July 5, about 9 o'clock (his boy a lad of ten years, following a short distance behind) and had reached a point on the road a few hundred feet from his house when he came upon Hicks standing alongside of the path or road with his back to a mesquite bush. He was within four feet of Hicks when he first saw him, and said to Hicks, "your laying for me, are you, you—of a b—." Hicks without replying struck at him with a knife which he saw in Hicks' hand, and simultaneously Horn says he struck at Hicks with his fist. Horn discovering that he had been hurt, retreated a few steps and stooped to pick up a missile, with which to defend himself, but found only a tin can. Hicks thereupon approached and again struck him with the knife. The two men then clinched and were scuffling when people from Charles Davidson's house, about 50 feet distant, ran up and separated them. Horn further stated that while they were clinched Hicks repeated several times, "Take him off or I'll kill him."

The testimony of Cy Lyons, Charles Davidson and Mrs. Anna Finley, who were sitting on Davidson's porch at the time, was corroborative of Horn's statement in some particulars, although none of them saw the first blows struck.

Dr. W. A. Holt testified to the nature and position of the wounds on Horn's body, the most serious one being at the ninth rib directly in line with the left nipple, from three-eighths to three-quarters of an inch deep and penetrating the pleural cavity. The other wound which was slight, was a few inches back of the first wound on the left side.

The defense introduced no witnesses. The taking of testimony was finished in the forenoon and a recess taken until 1:30 p. m. when the arguments were heard, and the court announced that he would hold Hicks to await the action of the grand jury. Later the bond was fixed at \$2,000, which, we understand, Hicks will probably be able to furnish within a few days.

### DEATH OF A PIONEER

John Y. T. Smith, of Phoenix, Passed Away at Los Angeles on Wednesday of last Week.

The death of John Y. T. Smith occurred on the morning of July 15 at Los Angeles, to which place the family went several weeks ago, hoping that Mr. Smith's health would be benefited by the change.

Mr. Smith was well advanced in years, having retired from active business life two or three years ago. For some time his health has not been good, an affection of the heart seeming to be his functional disorder. For several months past he has suffered occasional sinking spells, when his condition would become critical, and once or twice his death was hourly expected.

Mr. Smith was one of Arizona's pioneers and was widely known and generally liked, says the Phoenix Enterprise. He started in life for himself at the age of 10 years, as a cabin boy on a Mississippi river steamer. In 1853 he went to California, where he engaged in prospecting and mining. At the time of the Fraser river discovery, in 1858, he went to British Columbia, returning to California the next year.

At the beginning of the civil war Mr. Smith enlisted in Company H, Fourth California infantry, and with his regiment proceeded to Yuma, Arizona, where he was stationed for a year. In 1864 he was stationed at San Luis Obispo, and later at Dunn barracks, near San Pedro. During this service he was promoted to second and later to first lieutenant of his company. In the fall of 1865 he started for Arizona with the Fourteenth regiment of United States infantry, and continued for two years at Fort McDowell, after which he took charge of the government farm. Two years later he was made post trader, a position he retained for five years. Meantime, about 1872, he opened a store in Phoenix. In 1876, he built the second flour mill in the valley and operated it till 1887, when he built the mill now being run by the Phoenix Flouring Mills company, conducted by DeMund Bros.

He was also prominent in politics, as a republican, and was a member of the Fourteenth and Fifteenth legislatures, serving in the last as speaker, and in 1889 was appointed territorial treasurer.

He married Miss Ellen Shaver in Prescott in 1873, and leaves a wife and three children. They are Mrs. George Buxton, Miss Mary E. Smith and Bertram Smith.

Mr. Smith's remains were returned to Phoenix, where the funeral took place last Sunday afternoon, under the auspices of the Masonic order and Grand Army of the Republic.

### NATIONAL REUNION OF ELKS

Great Gathering of the "Best People on Earth" at Baltimore.

Baltimore, July 21.—This was a great day for the thousands of Elks attending the national reunion of their order, and the consensus of opinion is that the present meeting is the most enthusiastic and successful in the history of the organization. It is estimated that there are 30,000 Elks in the city.

At the session of the grand lodge the following officers were elected:

Grand Exalted Ruler—Joseph T. Fanning of Indianapolis, Ind.  
Grand Esteemed Leading Knight—Charles A. Kelly of Boston, Mass.  
Grand Esteemed Loyal Knight—Richard J. Wood of Sioux Falls, S. D.  
Grand Esteemed Lecturing Knight—C. F. Tomlinson of Winston, N. C.  
Grand Secretary—George A. Reynolds of Saginaw, Mich. (Tenth term.)  
Grand Treasurer—Samuel H. Needs of Cleveland, O.

Grand Tiler—Chas. W. Kaufman of Hoboken, N. J. (Re-elected.)

Robert W. Brown of Louisville, Ky., was elected a grand trustee to serve three years.

The selection of next year's meeting place will be decided tomorrow.

Resolutions of sorrow upon the death of Pope Leo were adopted.

The annual reports of the officers show that eighty-one new lodges were organized during the year, with a membership of 27,594, making the total membership of the order of Elks 153,722. This is the largest increase in the history of the order. During the past year \$17,000 was expended in the purchase of a home for aged Elks, and over \$10,000 was expended for flood sufferers in Kansas, Missouri and Oregon. During the year 1,294 members of the order in good standing died, 3,455 were stricken from the rolls for non-payment of dues, and 190 were suspended or expelled. The amount of money expended during the year for charity was \$189,616.

Dr. S. B. Chynpool, wife and daughter expect to go up to Pinal mountain Saturday for a sojourn of a few weeks.